

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1594 West North Temple - Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801
Telephone: (801) 538-5291
Fax: (801) 359-3940

2/22/05
RECEIVED

FEB 22 2005

DIV. OF OIL, GAS & MINING

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 01/01/04 To (mo./yr.) 12/31/04
2. DOGM File Number (Mine No): S /270 /104
3. Mine Name: Tule Valley Silica
4. Mineral(s) Mined (or permitted to mine): silica
5. Type of mine ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected):
NE 1/4, SE 1/4, 1/4, Section 36, Township 21S, Range 14W
1/4, 1/4, 1/4, Section, Township, Range
1/4, 1/4, 1/4, Section, Township, Range
7. Name of Operator or Company: Broken Arrow Incorporated
8. Permanent Street Address: 8960 North Highway 40
City, State, Zip: Lakepoint, UT 84074
Phone: 801-355-0527 Fax: 801-252-7501
9. Company Representative (or designated operator):
Name: Sidney K. Hullinger
Title: Senior Vice President
Business Address: P.O. Box 580
City, State, Zip: Tooele, UT 84074
Phone: 801-355-0527 Fax: 801-252-7501
☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was there any mine related activity during the past year? Yes ☐ No ☒
2. If no - what was the last year of activity? New Operation - No work in 2004
3. If yes - how much ore or mineral was mined? _____

4. Briefly describe the type of work performed, volume of material moved, and any new or additional surface disturbances that occurred during the past year.

N/A

5. How much **additional acreage** was disturbed during the past year? N/A

6. How much acreage was **reclaimed** during the past year? N/A

7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.

N/A

8. What is the **total** disturbed acreage of entire project at years end? N/A

9. Briefly summarize any mining and/or reclamation plans for the upcoming year.

We plan to begin operation in January of 2005. We plan to mine at least 100,000 tons in 2005. This is a new operation and no more than 3.5 acres will be disturbed.

NOTE: Section III., "Additional Information" applies only to **large mining operations**.

III Additional Information - R647-4-121.2 and .3

1. The operator shall include an updated map depicting surface disturbance and reclamation performed during the year, prepared in accordance with Rule R647-4-105
2. The operator shall keep and maintain timely records relating to his performance under the Act, and shall make these records available to the Division upon request.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct. Sidney K. Hullinger

Name (Typed or Print):

Title of Operator:

Signature of Operator:

Date:

Sidney K. Hullinger
Sr. Vice President
Sidney K. Hullinger
2-18-05